# **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

Docket No SEC.863

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

## TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

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Í		JEON, KIM,	<u> </u>												
	4.	4. YI, Jong-Seung													
	If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:														
		Conti	nuati	on 🗆	Divisional		Continuation-i	n-part (CIP)	of prior application No.:						
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		Conti	nuati	on 🗌	Divisional		Continuation-i	n-part (CIP)	of prior application No.:						
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		Conti	nuati	on 🗆	Divisional		Continuation-i	n-part (CIP)	of prior application No.:						
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Enclosed are:  Application Elements															
	1. 🗵 Filing fee as calculated and transmitted as described below														
	2	2. 🛛	Spe	cification	having		12	pages and ir	ncluding the following:						
			_	_				_							
		a.	$\boxtimes$	Descript	tive Title of the	e Inven	ntion								
1		b.		Cross R	References to	Related	d Applications	(if applicable)							
1		C.		Stateme	ent Regarding	Federa	ally-sponsored	Research/De	evelopment (if applicable)						
١		d.		Referen	ice to Microfic	he App	oendix <i>(if appli</i> d	able)							
		e.	$\boxtimes$	Backgro	ound of the Inv	vention	ı								
		f.	$\boxtimes$	Brief Su	ımmary of the	Invent	ion								
		g. 🛭 Brief Description of the Drawings (if drawings filed)													
		h. 🛛 Detailed Description													
		i. 🛛 Claim(s) as Classified Below													
		j.	×	Abstrac	t of the Disclo	sure									

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## **Application Elements (Continued)**

3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.							
	b.	☐ Informal Number of Sheets						
4.	×	Oath or Declaration						
	a.	Newly executed (original or copy) □ Unexecuted						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	☑ With Power of Attorney ☐ Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		Computer Program in Microfiche (Appendix)						
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Paper Copy						
	b.	☐ Computer Readable Copy (identical to computer copy)						
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy						
	Accompanying Application Parts							
8.	×	Assignment Papers (cover sheet & document(s))						
9.		37 CFR 3.73(B) Statement (when there is an assignee)						
10.		English Translation Document (if applicable)						
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations						
12.		Preliminary Amendment						
13.	×	Acknowledgment postcard						
14.		Certificate of Mailing						
		☐ First Class ☐ Express Mail (Specify Label No.):						

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Accompanying Application Parts (Continued)							
15.	×	Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.		Additional Enclosures (please identify below):					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
		Warning					
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

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### Fee Calculation and Transmittal

### **CLAIMS AS FILED** #Allowed Fee For #Filed #Extra Rate \$0.00 Total Claims 11 -20 =х \$18.00 \$0.00 2 0 \$84.00 Indep. Claims - 3 = \$0.00 Multiple Dependent Claims (check if applicable) **BASIC FEE** \$740.00 \$40 00 OTHER FEE (specify purpose) ASSIGNMENT RECORDAL FEE **TOTAL FILING FEE** \$780.00 ☐ A check in the amount of to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0238 as described below. A duplicate copy of this sheet is enclosed. \$780.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature ADAM C. VOLENTINE Dated: JAN. 16, 2002 REG. NO. 33289 **VOLENTINE FRANCOS, PLLC** 12200 SUNRISE VALLEY DRIVE, SUITE 150 **RESTON, VA 20191** CC: TEL. NO. (703) 715-0870